

## EAST SEARCH

7/24/2007

L#	Hits	Search String	Databases
S45	79	S3 and (motion with range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S7	100	S3 and (human near2 body)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S52	64	S51 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S4	18	S3 and (image with data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S5	3	S3 and (anthropometric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S3	519	S2 and (implant with (design\$3 or model\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S2	2501	artificial near2 implant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S1	44	4,436,684.pn. or "4,936,862".pn. or "5,448,489".pn. or "5,362,996".pn. or "5,448,952".pn. or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S62	2	S3 and (differential near2 (dimensional or data))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S63	58	S54 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S64	8	S54 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S65	5	S54 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S66	14	S54 and S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S33	2	S3 and (static with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S67	3	S54 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S36	4	S3 and (topographic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S68	7	S54 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S69	12	S54 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S70	5	S54 and S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S71	17	S54 and S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S12	6	S3 and (kinematic with model)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S10	42	S3 and (dimension with range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S14	21	S3 and (joint with model)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S32	16	S3 and ("three dimensional" with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S13	9	S3 and (kinematic with simulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S21	5	S3 and (motion with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S9	28	S3 and (geometric with dimension)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S20	2	S3 and (joint with motion) with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S30	27	S3 and (motion with degree)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S29	14	S3 and (data with motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S19	80	S3 and (joint with motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S31	5	S3 and (joint with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S18	8	S3 and (patient with (simulat\$3 or emulat\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S28	14	S3 and (time with motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S27	1	S3 and (time near2 domain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S8	20	S3 and (body with data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S24	29	S3 and (fluoroscopic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S26	4	S3 and ("magnetic resonance image")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S25	19	S3 and ("computed tomography")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S22	1	S3 and (emulat\$3 with force)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S23	5	S3 and (simulat\$3 with force)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

S16	58	S3 and (differential)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S17	53	S3 and (patient with model)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S15	4	S3 and (dynamic with response)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S6	0	S3 and ((human near2 body) with data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S34	3	S3 and (image with feature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S35	0	S3 and (topographic with feature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S37	1	S3 and (terrain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S38	7	S3 and (dynamic with motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S39	47	S3 and (joint with movement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S40	12	S3 and (force with vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S41	1	S3 and (conditional with parameter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S42	2	S3 and ((parameter or variable) with (limit or threshold))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S43	0	S3 and ((parameter or variable) with violation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S44	5	S3 and (solid with model)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S50	79	S3 and (normal with motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S46	1	S3 and (frequency with distribution)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S47	0	S3 and (dimension with distribution)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S48	17	S3 and (motion with group\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S49	39	S3 and (normal with joint)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S51	303	S4 or S5 or S8 or S9 or S10 or S11 or S12 or S13 or S14 or S15 or S16 or S17 or S18 or S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S53	0	S51 and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S54	303	S51 or S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S55	3	S54 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S56	28	S54 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S11	6	S3 and (geometric with range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S57	42	S54 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S58	6	S54 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S59	6	S54 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S60	9	S54 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S61	4	S54 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S72	2501	artificial near2 implant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S74	18	S73 and (image with data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S75	3	S73 and (anthropometric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S79	42	S73 and (dimension with range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S77	20	S73 and (body with data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S76	100	S73 and (human near2 body)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S78	28	S73 and (geometric with dimension)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S73	519	S72 and (implant with (design\$3 or model\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S86	53	S73 and (patient with model)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S101	16	S73 and ("three dimensional" with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S106	7	S73 and (dynamic with motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S107	47	S73 and (joint with movement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S112	79	S73 and (motion with range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S81	6	S73 and (kinematic with model)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S80	6	S73 and (geometric with range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S82	9	S73 and (kinematic with simulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S83	21	S73 and (joint with model)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S84	4	S73 and (dynamic with response)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

S85	58	S73 and (differential)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S87	8	S73 and (patient with (simulat\$3 or emulat3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S88	80	S73 and (joint with motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S91	1	S73 and (emulat\$3 with force)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S89	2	S73 and ((joint with motion) with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S90	5	S73 and (motion with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S93	29	S73 and (fluoroscopic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S92	5	S73 and (simulat\$3 with force)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S94	19	S73 and ("computed tomography")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S95	4	S73 and ("magnetic resonance image")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S96	1	S73 and (time near2 domain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S97	14	S73 and (time with motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S98	14	S73 and (data with motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S99	27	S73 and (motion with degree)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S103	3	S73 and (image with feature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S100	5	S73 and (joint with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S102	2	S73 and (static with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S105	1	S73 and (terrain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S108	12	S73 and (force with vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S109	1	S73 and (conditional with parameter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S110	2	S73 and (parameter or variable) with (limit or threshold))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S111	5	S73 and (solid with model)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S113	1	S73 and (frequency with distribution)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S114	17	S73 and (motion with group\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S104	4	S73 and (topographic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S115	39	S73 and (normal with joint)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S116	79	S73 and (normal with motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S117	303	S74 or S75 or S77 or S78 or S79 or S80 or S81 or S82 or S83 or S84 or S85 or S86 or S87 c	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S118	64	S117 and S76	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S119	303	S117 or S118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S122	18	S121 and (image with data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S120	2607	artificial near2 implant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S121	543	S120 and (implant with (design\$3 or model\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S123	3	S121 and (anthropometric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S131	22	S121 and (joint with model)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S124	107	S121 and (human near2 body)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S134	57	S121 and (patient with model)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S135	10	S121 and (patient with (simulat\$3 or emulat3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S125	20	S121 and (body with data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S136	83	S121 and (joint with motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S126	28	S121 and (geometric with dimension)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S150	2	S121 and (static with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S151	3	S121 and (image with feature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S152	4	S121 and (topographic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S127	44	S121 and (dimension with range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S157	1	S121 and (conditional with parameter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S163	40	S121 and (normal with joint)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S128	7	S121 and (geometric with range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

S173	27	S167 and S147	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S129	6	S121 and (kinematic with model)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S130	9	S121 and (kinematic with simulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S132	4	S121 and (dynamic with response)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S133	60	S121 and (differential)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S137	2	S121 and ((joint with motion) with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S138	5	S121 and (motion with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S139	1	S121 and (emulat\$3 with force)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S140	5	S121 and (simulat\$3 with force)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S142	20	S121 and ("computed tomography")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S141	30	S121 and (fluoroscopic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S143	4	S121 and ("magnetic resonance image")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S144	1	S121 and (time near2 domain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S145	15	S121 and (time with motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S146	14	S121 and (data with motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S147	27	S121 and (motion with degree)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S148	5	S121 and (joint with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S149	17	S121 and ("three dimensional" with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S155	50	S121 and (joint with movement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S153	1	S121 and (terrain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S154	8	S121 and (dynamic with motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S156	14	S121 and (force with vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S158	3	S121 and ((parameter or variable) with (limit or threshold))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S159	5	S121 and (solid with model)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S160	82	S121 and (motion with range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S161	1	S121 and (frequency with distribution)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S167	315	S165 or S166	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S162	18	S121 and (motion with group\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S164	79	S121 and (normal with motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S165	315	S122 or S123 or S125 or S126 or S127 or S128 or S129 or S130 or S131 or S132 or S133 or S165 and S124	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S166	70	S165 and S124	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S169	19	S167 and (S128 or S135 or S140)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S170	30	S167 and (S122 or S146)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S171	44	S167 and (implant with data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S172	56	S168 or S169 or S170	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S168	16	S167 and ((several or plurality or many or multiple) near2 (patient or person or subject))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

10/805637

Luke Aram et al.

## EAST SEARCH

7/24/2007

### Results of search set L29:14 or 3 or 18

Document Kind	Codes	Title	Issue Date	Current OR	Abstract
US	20070050038	A1 High precision manufacture of polyurethane products such as spinal disc implants having gra	20070301	623/17.16	
US	20070043448	A1 Intrinsic stability in a total hip stem	20070222	623/22.46	
US	20070043446	A1 Differential porosity prosthetic hip system	20070222	623/22.12	

US 20070038310 A1	Set for introducing a plastic surgery implant, a case for introducing such an implant and a cor	20070215 623/23.72
US 20070005146 A1	Hip stem for receiving intramedullary nail	20070104 623/23.46
US 20060280772 A1	METHODS AND DEVICES FOR MAINTAINING SURGICALLY CREATED CHANNELS IN A	20061214 424/426
US 20060241638 A1	Anatomical landmark guide	20061026 606/88
US 20060229729 A1	Expandable intervertebral implant for use with instrument	20061012 623/17.16
US 20060184245 A1	Active retina implant with a multiplicity of pixel elements	20060817 623/6.63
US 20060184172 A1	Fusion device formed of a porous biocompatible material	20060817 606/61
US 20060149372 A1	Artificial spinal disc	20060706 623/17.11
US 20060147492 A1	Medical implants and anti-scarring agents	20060706 424/426
US 20060136058 A1	Patient specific anatomically correct implants to repair or replace hard or soft tissue	20060622 623/13.14
US 20060129216 A1	Stimulation of cell growth at implant surfaces	20060615 607/115
US 20060116768 A1	Movable disc implant	20060601 623/17.14
US 20060106432 A1	Artificial vision system	20060518 607/54
US 20060100714 A1	Tibial augment connector	20060511 623/20.16
US 20060089720 A1	Dynamic spinal implant or joint replacement	20060427 623/17.14
US 20060069318 A1	Method for assessment of the structure-function characteristics of structures in a human or ai	20060330 600/300
US 20060052785 A1	Adjacent level facet arthroplasty devices, spine stabilization systems, and methods	20060309 606/61
US 20060052782 A1	Orthopaedic implant with sensors	20060309 606/60
US 20060041262 A1	Interlaced wire for implants	20060223 606/76
US 20060040236 A1	Design and manufacture of dental implant restorations	20060223 433/213
US 20060025866 A1	Ceramic manufactures	20060202 623/23.56
US 20060025855 A1	Translumenally implantable heart valve with multiple chamber formed in place support	20060202 623/2.1
US 20060025854 A1	Translumenally implantable heart valve with formed in place support	20060202 623/1.25
US 20060020334 A1	Methods of cardiac valve replacement using nonstented prosthetic valve	20060126 623/2.11
US 20060020333 A1	Method of in situ formation of translumenally deployable heart valve support	20060126 623/2.11
US 20060020332 A1	Nonstented temporary valve for cardiovascular therapy	20060126 623/1.25
US 20060020327 A1	Nonstented heart valves with formed in situ support	20060112 623/20.15
US 20060009855 A1	Trochlear groove implants and related methods and instruments	20060112 623/20.15
US 20060009854 A1	Guide templates for surgical implants and related methods	20051222 623/17.16
US 20050283248 A1	Expandable intervertebral implant with spacer	20051222 623/17.16
US 20050283247 A1	Expandable articulating intervertebral implant with limited articulation	20051222 623/17.15
US 20050283245 A1	Method of insertion of an expandable intervertebral implant using a tool	20051222 623/17.15
US 20050283244 A1	Method of insertion of an expandable intervertebral implant	20051215 623/17.11
US 20050278026 A1	Expandable intervertebral implant with wedged expansion member	20051208 623/17.16
US 20050273175 A1	Expandable articulating intervertebral implant	20051208 623/17.16
US 20050273174 A1	Expandable articulating intervertebral implant with spacer	20051208 623/17.16
US 20050273173 A1	Expandable articulating intervertebral implant with cam	20051208 623/17.15
US 20050273171 A1	Method of inserting an expandable intervertebral implant without overdistraction	20051208 606/151
US 20050273120 A1	Devices and methods for the preservation of spinal prosthesis function	20051124 623/17.11
US 20050261769 A1	Artificial expansile total lumbar and thoracic discs for posterior placement without supplement	20051117 623/17.12
US 20050256576 A1	Artificial expansile total lumbar and thoracic discs for posterior placement without supplement	20051027 604/20
US 20050240144 A1	Closing system and electronic control method	20051027 264/478
US 20050236742 A1	Wear resistant hydrogel for bearing applications	20050929 623/17.16
US 20050216089 A1	Arcuate interbody spinal fusion implant having a reduced width and an anatomically conformt	20050929 600/424
US 20050215887 A1	Medical system using implantable sensor in bone for determining position coordinates	20050922 623/17.15
US 20050209698 A1	Expandable intervertebral implant	20050922 424/423
US 20050208095 A1	Polymer compositions and methods for their use	20050908 703/11
US 20050197814 A1	System and method for designing a physiometric implant system	

US 20050196421 A1	Polymer compositions and methods for their use	20050908 424/423
US 20050192671 A1	Artificial disc device	20050901 623/17.14
US 20050192669 A1	Spinal fusion implants and tools for insertion and revision	20050901 623/17.11
US 20050192586 A1	Method of preparing for an artificial intervertebral implant using tool	20050901 606/82
US 20050191331 A1	Medical implants and anti-scarring agents	20050901 424/423
US 20050187140 A1	Polymer compositions and methods for their use	20050825 514/2
US 20050186244 A1	Polymer compositions and methods for their use	20050825 424/423
US 20050183731 A1	Polymer compositions and methods for their use	20050825 128/898
US 20050183728 A1	Medical implants and anti-scarring agents	20050825 128/898
US 20050182494 A1	Textured surfaces for orthopedic implants	20050818 623/23.5
US 20050182463 A1	Polymer compositions and methods for their use	20050818 607/115
US 20050181977 A1	Medical implants and anti-scarring agents	20050818 514/2
US 20050181011 A1	Medical implants and anti-scarring agents	20050818 424/423
US 20050181008 A1	Medical implants and anti-scarring agents	20050818 424/423
US 20050178396 A1	Polymer compositions and methods for their use	20050818 128/898
US 20050178395 A1	Polymer compositions and methods for their use	20050818 128/898
US 20050177225 A1	Medical implants and anti-scarring agents	20050811 623/1.42
US 20050177182 A1	System and method for delivering a left atrial appendage containment device	20050811 606/157
US 20050175703 A1	Polymer compositions and methods for their use	20050811 424/486
US 20050175665 A1	Polymer compositions and methods for their use	20050811 424/423
US 20050175663 A1	Medical implants and anti-scarring agents	20050811 424/423
US 20050165488 A1	Medical implants and anti-scarring agents	20050728 623/17.16
US 20050149158 A1	Medical implants and anti-scarring agents	20050707 607/119
US 20050149080 A1	Medical implants and anti-scarring agents	20050707 606/155
US 20050143818 A1	Prostheses, tools and methods for replacement of natural facet joints with artificial facet joint	20050630 623/17.11
US 20050143817 A1	Medical implants and anti-scarring agents	20050630 623/11.11
US 20050137715 A1	Methods and devices for maintaining patency of surgically created channels in a body organ	20050623 623/23.65
US 20050131545 A1	Spinal facet implant with spherical implant apposition surface and bone bed and methods of	20050616 623/17.14
US 20050131538 A1	Spinal facet implants with mating articulating bearing surface and methods of use	20050616 623/17.11
US 20050131537 A1	Spinal facet joint implant	20050616 623/17.11
US 20050131409 A1	Linked bilateral spinal facet implants and methods of use	20050616 606/61
US 20050130104 A1	Methods of commissioning and manufacturing customized dental implants	20050616 433/173
US 20050105679 A1	Tomosynthesis imaging system and method	20050519 378/22
US 20050085907 A1	Intraocular implant and an artificial lens device	20050421 623/6.37
US 20050066508 A1	Expandable threaded arcuate interbody spinal fusion implant with lordotic configuration during	20050324 623/17.11
US 20050065519 A1	Threaded spinal device for insertion between vertebral bodies	20050324 606/61
US 20050065518 A1	Spinal fusion system including spinal fusion device and additional orthopedic hardware	20050317 623/17.15
US 20050060037 A1	Expandable implant with interlocking walls and method for use thereof	20050224 606/155
US 20050043752 A1	Methods and devices for maintaining patency of surgically created channels in a body organ	20050210 623/17.15
US 20050033437 A1	Artificial disc device	20050120 623/17.11
US 20050015149 A1	Instrumentation with inwardly moveable extensions for inserting an expandable interbody spir	20050106 600/424
US 20050004450 A1	Method using implantable wireless transponder using position coordinates for assessing func	20041230 433/173
US 20040265781 A1	Dental implant method & apparatus	20041118 600/439
US 20040230117 A1	Non-contact damage-free ultrasonic cleaning of implanted or natural structures having movin	20041104 623/17.16
US 2004020672 A1	Orthopedic implants, methods of use and methods of fabrication	20041021 433/173
US 20040209227 A1	Preparation coping for creating an accurate permanent post to support a final prosthesis and	20041021 433/173
US 20040209226 A1	Single-stage implant system	20040930 514/152
US 20040192658 A1	Compositions and methods of using collajolite	

US 20040171930 A1	Guidance system for rotary surgical instrument	20040902 600/424
US 20040167626 A1	Expandable artificial disc prosthesis	20040826 623/17.15
US 20040152955 A1	Guidance system for rotary surgical instrument	20040805 600/300
US 20040148030 A1	System and method for joint resurface repair	20040729 623/20.14
US 20040143332 A1	Movable disc implant	20040722 623/17.14
US 20040138591 A1	Method for modeling an implant and an implant manufactured by the method	20040715 600/587
US 20040133277 A1	Spinal implant for insertion between vertebral bodies	20040708 623/17.11
US 20040121290 A1	Biocompatible implants	20040624 433/201.1
US 20040121286 A1	Organic shaped interface for dental implant devices	20040624 433/173
US 20040117024 A1	Modular implant for joint reconstruction and method of use	20040617 623/18.11
US 20040117023 A1	Modular implant for joint reconstruction and method of use	20040617 623/18.11
US 20040097928 A1	Interbody fusion device and method for restoration of normal spinal anatomy	20040520 606/61
US 20040093086 A1	Arcuate artificial hemi-lumbar interbody spinal fusion implant having an asymmetrical leading	20040513 623/17.11
US 20040093085 A1	Method for installation of artificial hemi-lumbar interbody spinal fusion implant having an asym	20040513 623/17.11
US 20040093084 A1	Method for inserting and deploying an expandable interbody spinal fusion implant	20040513 623/17.11
US 20040092928 A1	Instrumentation and method for performing image-guided spinal surgery using an anterior sui	20040513 606/53
US 20040092011 A1	Adipocytic differentiated adipose derived adult stem cells and uses thereof	20040513 435/366
US 20040078039 A1	Method for forming through a guard an implantation space in the human spine	20040422 606/61
US 20040071637 A1	Method for repairing a damaged portion of a human organ	20040415 424/50
US 20040064185 A1	Interbody spinal fusion implant having a reduced width and an anatomically conformed trailing	20040401 623/17.11
US 20040063200 A1	Biological component comprising artificial membrane	20040401 435/317.1
US 20040059420 A1	Expandable push-in arcuate interbody spinal fusion implant with tapered configuration during	20040325 623/17.16
US 20040059419 A1	Expandable push-in arcuate interbody spinal fusion implant with tapered configuration during	20040325 623/17.16
US 20040049268 A1	Artificial cornea	20040311 623/5.14
US 20040022825 A1	Calcium phosphate bone replacement materials and methods of use thereof	20040205 424/423
US 20040015170 A1	System and method for joint resurface repair	20040122 606/71
US 20040010319 A1	Intrinsic stability in a total hip stem	20040115 623/23.21
US 20030233147 A1	Device for spinal fusion	20031218 623/17.16
US 20030208275 A1	Expandable push-in interbody spinal fusion implant	20031106 623/17.16
US 20030208270 A9	Expandable push-in interbody spinal fusion implant	20031106 623/17.11
US 20030199983 A1	Interbody spinal fusion implants with end cap for locking vertebral body penetrating members	20031023 623/17.16
US 20030191383 A1	Implantable sensor for determining position coordinates based on electromagnetic waves	20031009 600/407
US 20030170588 A1	Dowel-shaped element for determining spatial position, especially that of an implant	20030911 433/72
US 20030170587 A1	Post-shaped element for determining spatial position, especially of an implant	20030911 433/72
US 20030139816 A1	Threaded spinal implant for insertion between vertebral bodies	20030724 623/17.11
US 20030139668 A1	Method for alignment of bone using position sensors	20030724 600/424
US 20030135277 A1	Implantable joint prosthesis and associated instrumentation	20030717 623/17.12
US 20030120276 A1	System and method for joint resurface repair	20030626 606/61
US 20030100949 A1	Expandable threaded arcuate interbody spinal fusion implant with cylindrical configuration dur	20030529 623/17.11
US 20030097182 A1	Medical implants made of wear-resistant, high-performance polyimides, process of making se	20030522 623/18.11
US 20030087217 A1	Dental implant method & apparatus	20030508 433/173
US 20030078668 A1	Interbody spinal fusion implants with single-lock for locking opposed screws	20030424 623/17.16
US 20030074079 A1	Differential porosity prosthetic hip system	20030417 623/22.42
US 20030065394 A1	Spinal fusion implant having a curved end	20030403 623/17.11
US 20030060887 A1	System and method for joint resurface repair	20030327 623/20.14
US 20030050701 A1	Expandable push-in arcuate interbody spinal fusion implant with cylindrical configuration durin	20030313 623/17.11
US 20020188323 A1	Methods, systems and devices for in vivo electrochemical production of therapeutic agents	20021212 607/2
US 20020177897 A1	Instrumentation and method for inserting and deploying and expandable interbody spinal fusi	20021128 623/17.11

US 20020147498 A1	System and method for joint resurface repair	20021010 623/20.14
US 20020142266 A1	Single-stage implant system	20021003 433/173
US 20020138151 A1	Orthopaedic implant with proximal collar	20020926 623/22.43
US 20020138140 A1	Intraocular implant and an artificial lens device	20020926 623/6.37
US 20020128715 A1	Implantable joint prosthesis	20020912 623/17.15
US 20020115944 A1	Systems and methods for monitoring wear and/or displacement of artificial joint members, ve	20020822 600/594
US 20020111692 A1	Artificial hip having a femoral stem portion which provides for micromovement	20020815 623/23.17
US 20020107522 A1	Probe and associated system and method for facilitating planar osteotomy during arthroplasty	20020808 606/88
US 20020087111 A1	Implantable shunt device	20020704 604/9
US 20020072801 A1	Expandable threaded arcuate interbody spinal fusion implant with lordotic configuration durin	20020613 623/17.11
US 20020052656 A1	Expandable push-in interbody spinal fusion implant	20020502 623/17.11
US 20020045812 A1	Implantable sensor for determining position coordinates	20020418 600/407
US 20020035400 A1	Implantable joint prosthesis	20020321 623/17.15
US 20020032483 A1	Apparatus and method for spinal fusion using implanted devices	20020314 623/17.11
US 20020026181 A1	Method of evaluating surgical laser	20020228 606/10
US 20020010511 A1	Expandable implant with interlocking walls	20020124 623/17.15
US 20010055745 A1	Method and device for preparing a dental implant by immersion in a culture of mesenchymal	20011227 433/201.1
US 20010041942 A1	Novel composite and its use	20011115 623/23.76
US 20010034553 A1	Expandable push-in arcuate interbody spinal fusion implant with tapered configuration during	20011025 623/17.11
US 20010034008 A1	Preparation coping for creating an accurate permanent post to support a final prosthesis and	20011025 433/172
US 20010031967 A1	Dovetail tome for implanting spinal fusion devices	20011018 606/84
US 20010010020 A1	Interbody spinal fusion implant having an anatomically conformed trailing end	20010726 623/17.11
US 20010004519 A1	DENTAL IMPLANT SYSTEM HAVING IMPROVED STABILITY	20010621 433/213
US 20010000748 A1	Single-stage implant system	20010503 433/172
US 7156875 B2	Arcuate artificial hemi-lumbar interbody spinal fusion implant having an asymmetrical leading	20070102 623/17.11
US 7118598 B2	Expandable push-in arcuate interbody spinal fusion implant with cylindrical configuration durit	20061010 623/17.11
US 7118579 B2	Instrumentation for inserting an expandable interbody spinal fusion implant	20061010 606/99
US 7115128 B2	Method for forming through a guard an implantation space in the human spine	20061003 606/61
US 7036560 B2	Artificial expansile total lumbar and thoracic discs for posterior placement without supplement	20060801 623/17.11
US 7050877 B2	Method for modeling an implant and an implant manufactured by the method	20060523 700/118
US 7045105 B2	Calcium phosphate bone replacement materials and methods of use thereof	20060516 423/305
US 7041135 B2	Interbody spinal fusion implants with single-lock for locking opposed screws	20060509 623/17.11
US 7033394 B2	Interbody spinal fusion implants with end cap for locking vertebral body penetrating members	20060425 623/17.11
US 7029479 B2	System and method for joint resurface repair	20060418 606/102
US 7027874 B1	Body electronic implant and artificial vision system thereof	20060411 607/116
US 7025787 B2	Implantable joint prosthesis and associated instrumentation	20060411 623/17.16
US 7008453 B1	Expandable push-in arcuate interbody spinal fusion implant with cylindrical configuration durit	20060307 623/17.16
US 6996431 B2	Method for alignment of bone using position sensors	20060207 600/407
US 6988015 B1	Bone implant	20060117 700/98
US 6980849 B2	Instrumentation and method for performing image-guided spinal surgery using an anterior sui	20051227 600/426
US 6976997 B2	Artificial cornea	20051220 623/5.14
US 6973931 B1	Automated hair isolation and processing system	20051213 132/212
US 6972035 B2	Expandable threaded arcuate interbody spinal fusion implant with cylindrical configuration dui	20051206 623/17.11
US 6962606 B2	Expandable push-in interbody spinal fusion implant	20051108 623/17.16
US 6913624 B2	Orthopaedic implant with proximal collar	20050705 623/23.21
US 6887276 B2	Modular implant for joint reconstruction and method of use	20050503 623/18.11
US 6866683 B2	Modular implant for joint reconstruction and method of use	20050315 623/18.11
US 6855150 B1	Patellar trial and drill guide for use in knee replacement surgery	20050215 606/96



US 6814756 B1	Expandable threaded arcuate interbody spinal fusion implant with lordotic configuration during	20041109 623/17.11
US 6808537 B2	Expandable implant with interlocking walls	20041026 623/17.15
US 6800093 B2	Device for spinal fusion	20041005 623/17.16
US 6793679 B2	Expandable push-in arcuate interbody spinal fusion implant with tapered configuration during	20040921 623/17.16
US 6773520 B1	Enhanced biocompatible implants and alloys	20040810 148/425
US 6758672 B2	Preparation coping for creating an accurate permanent post to support a final prosthesis and	20040706 433/173
US 6749634 B2	Intraocular implant and an artificial lens device	20040615 623/6.37
US 6716247 B2	Expandable push-in interbody spinal fusion implant	20040406 623/17.16
US 6709458 B2	Expandable push-in arcuate interbody spinal fusion implant with tapered configuration during	20040323 623/17.15
US 6686437 B2	Medical implants made of wear-resistant, high-performance polyimides, process of making se	20040203 528/170
US 6679917 B2	System and method for joint resurface repair	20040120 623/20.14
US 6679887 B2	Surgical procedure for implanting spinal fusion device	20040120 606/84
US 6652584 B2	Expandable threaded arcuate interbody spinal fusion implant with lordotic configuration during	20031125 623/17.11
US 6645206 B1	Interbody fusion device and method for restoration of normal spinal anatomy	20031111 606/61
US 6613091 B1	Spinal fusion implants and tools for insertion and revision	20030902 623/17.16
US 6589525 B2	Method and device for preparing a dental implant by immersion in a culture of mesenchymal	20030708 424/93.7
US 6583630 B2	Systems and methods for monitoring wear and/or displacement of artificial joint members, ve	20030624 324/652
US 6582432 B1	Cap for use with artificial spinal fusion implant	20030624 606/61
US 6565357 B1	Two-piece healing abutment system	20030520 433/173
US 6558423 B1	Interbody spinal fusion implants with multi-lock for locking opposed screws	20030506 623/17.11
US 6544208 B2	Implantable shunt device	20030408 604/8
US 6540784 B2	Artificial bone implants	20030401 623/16.11
US 6539607 B1	Enhanced biocompatible implants and alloys	20030401 29/557
US 6530956 B1	Resorbable scaffolds to promote cartilage regeneration	20030311 623/18.11
US 6520964 B2	System and method for joint resurface repair	20030318 606/71
US 6514259 B2	Probe and associated system and method for facilitating planar osteotomy during arthroplasty	20030204 606/88
US 6500205 B1	Expandable threaded arcuate interbody spinal fusion implant with cylindrical configuration du	20021231 623/17.16
US 6498944 B1	Intrabody measurement	20021224 600/407
US 6413215 B1	Implant wear debris detection apparatus and method	20020702 600/437
US 6394809 B2	Single-stage implant system	20020528 433/174
US 6375655 B1	Interbody fusion device and method for restoration of normal spinal anatomy	20020423 606/61
US 6332896 B1	Orthopaedic implant with proximal collar	20011225 623/23.24
US 6287116 B1	Dental implant system having improved stability	20010911 433/173
US 6280474 B1	Devices for tissue repair and methods for preparation and use thereof	20010828 623/16.11
US 6264656 B1	Threaded spinal implant	20010724 606/61
US 6261295 B1	Cutting jig and guide for tome apparatus for spinal implant	20010717 606/87
US 6261293 B1	End cut apparatus for implanting spinal fusion device	20010717 606/82
US 6258094 B1	Surgical apparatus driver device	20010710 606/84
US 6248344 B1	Composite and its use	20010619 424/423
US 6241770 B1	Interbody spinal fusion implant having an anatomically conformed trailing end	20010605 623/17.11
US 6241769 B1	Implant for spinal fusion	20010605 623/17.11
US 6241733 B1	Tome apparatus for implanting spinal fusion device	20010605 606/84
US 6224635 B1	Implantation of surgical implants with calcium sulfate	20010501 623/23.62
US 6224595 B1	Method for inserting a spinal implant	20010501 606/61
US 6217331 B1	Single-stage implant system	20010417 433/173
US 6205411 B1	Computer-assisted surgery planner and intra-operative guidance system	20010320 703/11
US 6187045 B1	Enhanced biocompatible implants and alloys	20010213 623/11.11
US 6176879 B1	Medical implant	20010123 623/11.11

US 6149650 A	Threaded spinal implant	20001121 623/17.16
US 6129548 A	Two-piece healing abutment system	20001010 433/172
US 6123705 A	Interbody spinal fusion implants	20000926 623/17.16
US 6102955 A	Surgical method, surgical tool and artificial implants for repairing knee joints	20000815 623/20.32
US 6096080 A	Apparatus for spinal fusion using implanted devices	20000801 623/17.16
US 6083522 A	Devices for tissue repair and methods for preparation and use thereof	20000704 424/423
US 6077299 A	Non-invasively adjustable valve implant for the drainage of aqueous humor in glaucoma	20000620 623/24
US RE36689 E	Dental restoration on artificial root fixtures	20000509 433/214
US 6032677 A	Method and apparatus for stimulating the healing of medical implants	20000307 128/899
US 6010337 A	Dental prosthesis with composite support shell and coating, preimpregnated fabric part, mani	20000104 433/218
US 6002859 A	Apparatus and method facilitating the implantation of artificial components in joints	19991214 703/11
US 5995738 A	Apparatus and method for facilitating the implantation of artificial components in joints	19991130 703/11
US 5984967 A	Osteogenic fusion devices	19991116 623/17.16
US 5951293 A	Dental prosthesis with composite support shell and coating, preimpregnated fabric part, mani	19990914 433/218
US 5947737 A	Dental prosthesis with composite support shell and coating, preimpregnated fabric part, mani	19990907 433/223
US 5880976 A	Apparatus and method for facilitating the implantation of artificial components in joints	19990309 703/7
US 5879161 A	Dental implant system having improved stability	19990309 433/173
US RE36126 E	Dental restoration on artificial root fixtures	19990302 433/214
US 5839900 A	Dental prosthesis with composite support shell and coating, preimpregnated fabric part, mani	19981124 433/218
US 5766009 A	Elastically stabilized endosseous dental implant	19980616 433/173
US 5759033 A	Dental implant	19980602 433/173
US RE35784 E	Submergible screw-type dental implant and method of utilization	19980505 433/174
US 5743732 A	Wovsaniker dynamic jaw model	19980428 433/55
US 5741253 A	Method for inserting spinal implants	19980421 606/61
US 5725594 A	Proximal conical stem	19980310 623/23.21
US 5713893 A	Test substrate for laser evaluation	19980203 606/10
US 5702346 A	Dental implant fixture for anchorage in cortical bone	19971230 433/173
US 5697779 A	Temporary implant for use as an anchor in the mouth	19971216 433/2
US 5695336 A	Dental implant fixture for anchorage in cortical bone	19971209 433/173
US 5674071 A	Dental laboratory components and procedures for anatomical restoration on artificial root fixt	19971007 433/172
US 5669909 A	Interbody fusion device and method for restoration of normal spinal anatomy	19970923 606/61
US 5476383 A	Dental restoration on artificial root fixtures	19951219 433/214
US 5435723 A	Endosseous dental implant system	19950725 433/174
US 5419702 A	Dental restoration on artificial root fixtures	19950530 433/214
US 5415546 A	Radiopaque dental composite and materials	19950516 433/213
US 5403320 A	Bone milling guide apparatus and method	19950404 606/89
US 5397235 A	Method for installation of dental implant	19950314 433/173
US 5372503 A	Method for installation of a dental implant	19941213 433/215
US 5338196 A	Dental laboratory components and procedures for anatomical restoration on artificial root fixtu	19940816 433/172
US 5015247 A	Threaded spinal implant	19910514 606/61
US 5015186 A	Dental implant attachment system	19910514 433/173
US 5015183 A	Locating device and method of placing a tooth implant	19910514 433/76
US 4932868 A	Submergible screw-type dental implant and method of utilization	19900612 433/174
US 4854872 A	Prosthetic implant attachment system and method	19890808 433/173
US 4778473 A	Prosthesis interface surface and method of implanting	19881018 623/20.21
US 4713004 A	Submergible screw-type dental implant and method of utilization	19871215 433/174
US 4702697 A	Prefabricated partial subperiosteal implant	19871027 433/173
US 4659331 A	Prosthesis interface surface and method of implanting	19870421 623/20.21

US 4643982 A	High-strength glass-ceramic containing anorthite crystals and process for producing the same	19870217 501/8
US 4624673 A	Device system for dental prosthesis fixation to bone	19861125 433/173
US 4581033 A	Unitary intraocular lens providing four-point support	19860408 623/6.54
US 3916527 A	Device for facilitating the taking of an impression of bone portions of the mouth, and method	19751104 433/48
US 3715763 A	ARTIFICIAL LIMB FOR THE KNEE JOINT	19730213 623/20.3
EP 1574182 A1	System and method for designing a physiometric implant	20050914
DE 10120330 A1	Casting model, for a joint prosthesis implant, uses a lost mold method to give the casting a m	20021121
US 20050197814 A	Joint artificial implant component designing system for joint replacement surgery, incorporate	20050908
WO 2004049981 A	Articular implant designing method for articular resurfing, involves designing articular implant	20040617
KR 2004016436 A	Method for manufacturing artificial implant inserted into sinking site for plastic surgery	20040221
DE 10120330 A	Casting model, for a joint prosthesis implant, uses a lost mold method to give the casting a m	20021121
DE 10029256 A	Manufacture of drilling template for implanting artificial teeth involves laser scanning working	20001130